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	Application No.	Applicant(s)	
Notice of Allowability	10/699,163	MASHIYAMA ET AL.	
	Examiner	Art Unit	
	Hae M. Hyeon	2839	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due c	d ourse. THIS
1. This communication is responsive to Amendment filed on	<u>1-27-05</u> .		
2. The allowed claim(s) is/are <u>1,4-7 and 11-16</u> .			
3. \boxtimes The drawings filed on <u>27 January 2005</u> are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	r (PTO-413), te ment/Comment	wance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: In combination with all the limitations recited in the independent claim, all the prior arts do not show an electrical connector comprising a pin connector having a block and a socket connector having a housing, wherein the block and housing each have metalized surfaces fully around contact insertion apertures in a manner to electrically shield the contact insertion apertures, grooves on the block of the pin connector to make pin contacts independent from one another, groove portions on the housing of the socket connector to make the socket contacts independent from one another, ad at least one groove portion with the contact insertion aperture of the block around ground contacts communicate with at least one further prove portion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hae M. Hyeon whose telephone number is 571-272-2093. The examiner can normally be reached on Mon.-Fri. (8:30-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tulsidas C. Patel can be reached on (571) 272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hae M Hyeon Primary Examiner Art Unit 2839

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Hae Moon Hyeon